DT07 Rec'd PCT/PTO 1 4 OCT 2004

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FORM P	TƏ-1390 7-2004)	(ModNied) U.S. PATENT AND TRADEM.	ATTORNEY'S DOCKET NUMBER								
`	TR	ANSMITTAL LETTER	002441.00105								
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 TBA 10 / 511151											
INTER		ONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED 15 APRIL 2002							
PCT/US02/35518 05 NOVEMBER 2002 15 APRIL 2002 TITLE OF INVENTION											
ESSENTIAL AND IMPORTANT GENES OF PSEUDOMONAS AEROGINOSA AND THE USE THEREOF TO											
DESIGN OR IDENTIFY ANTIBACTERIAL AGENTS											
APPLICANT(S) FOR DO/EO/US											
FOLGER BRUCE, Kim et al											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.	⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5),									
5.		(6), (9) and (24) indicated below.									
4.	\boxtimes	The US has been elected (Article 31).									
5.	\boxtimes	• •	ication as filed (35 U.S.C. 371 (c) (2))								
		a. is attached hereto (required only if not communicated by the International Bureau).									
			by the International Bureau.								
			pplication was filed in the United States Recei								
6.		An English language translation	of the International Application as filed (35 U	J.S.C. 371(c)(2)).							
		a. is attached hereto.									
			omitted under 35 U.S.C. 154(d)(4).								
7.			International Application under PCT Article								
		a. are attached hereto (required only if not communicated by the International Bureau).									
		b. have been communicated by the International Bureau.									
		c. have not been made; however, the time limit for making such amendments has NOT expired.									
		d. have not been made and will not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).									
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).									
-It	ems 1	3 to 23 below concern document	t(s) or information included:								
13.	\boxtimes	An Information Disclosure State	ement under 37 CFR 1.97 and 1.98.								
14_		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
15.	\boxtimes	A FIRST preliminary amendment.									
16.		A SECOND or SUBSEQUENT preliminary amendment.									
17.		A substitute specification.									
18.		A power of attorney and/or change of address letter.									
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).									
22.		Express Mail Label No.									
23.	\boxtimes	Other items or information:									
	Form PTO-1449 and ADS										

U.S. A	PPLICAT	IDN NO (if known, see-37-CFR1.95	INTERNATIONAL APPLICATION NO. PCT/US02/35518			002441.00105				
24.	The	e following fees are submitted:.				CALCULATION	S PTO USE ONLY			
BASI(Neither	ONAL FEE (37 CFR 1.492(a)(1)-(5) international preliminary examinatio ional search fee (37 CFR 1.445(a)(2) rnational Search Report not prepared								
	Internati	ional preliminary examination fee (3' but International Search Report prep	\$950.00							
	Internati	ional preliminary examination fee (3 mational search fee (37 CFR 1.445(a	\$790.00							
	Internati	ional preliminary examination fee (3' laims did not satisfy provisions of PC								
⊠	Internati	ional preliminary examination fee (3' claims satisfied provisions of PCT Ar	\$100.00							
ĺ		ENTER APPROPRI	\$100.00							
Surch: month	arge of \$1 s from the	30.00 for furnishing the oath or decle earliest claimed priority date (37 C	□ 30	\$0.00						
CL	AIMS	NUMBER FILED	NUMBER EXTRA		RATE					
Total claims		366 - 20 =	346	х	\$18.00	\$6,228.00				
Indepe	endent cla	aims 5 - 3 =	2	х	\$88.00	\$176.00				
Multip	ole Depen	dent Claims (check if applicable)			<u> </u>	\$300.00				
			ABOVE CALCULAT			\$6,804.00				
	Applicant educed by	claims small entity status. See 37 CF y 1/2.	R 1.27. The fees indicated above	e are		\$0.00				
			SUB'	TO'	$\Gamma AL =$	\$6,804.00				
Proces month	ssing fee o	of \$130.00 for furnishing the English e earliest claimed priority date (37 C	translation later than \Box 2 CFR 1.492(f)).	0	□ 30 +	\$0.00				
			TOTAL NATIONAL	L F	EE =	\$6,804.00				
Fee fo	r recordir	ng the enclosed assignment (37 CFR y an appropriate cover sheet (37 CFR	\$0.00							
	· -		TOTAL FEES ENCL	os	ED =	\$6,804.00	-			
						Amount to be: refunded	\$			
						charged	\$			
a.		A check in the amount of	to cover the above fee	s is e	enclosed.					
Ъ.	b. Please charge my Deposit Account No. 19-0733 in the amount of \$6,804.00 to cover the above fees.									
c.	c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0733									
d.	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTI 1.137(E: Where (a) or (b)	e an appropriate time limit under 3) must be filed and granted to resto	37 CFR 1.494 or 1.495 has not ore the International Application	been on to	met, Apetiti pending ta	on to revive (37 CF	P 1			
SEND	ALL CC	DRRESPONDENCE TO:			WW1.	HTM W				
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